Attorney Docket No. 0553-0406

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In Re Application of: |) |
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| Satoko SHITAGAKI et al | "Express Mail" Mailing Label No. EV 322849260 Date of Deposit Apr 11 16, 2004 |
| Serial No.: Not Assigned |) I hereby certify that this correspondence is being |
| Filed: Herewith | deposited with the United States Postal Service Express Mail Page Cate to Addressee" service under 20 date indicated above |
| Art Unit: | / and in |
| For: QUINOXALINE DERIVATIVE, AND ORGANIC SEMICONDUCTOR DEVICE, ELECTRIC | Nen-c: Yue x Ruan (typed or printed) |
| FIELD LIGHT EMITTING DEVICE, AND ELECTRONIC DEVICE WHICH HAVE THE SAME | Signature 4 4 8 11 |

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97, as revised on February 4, 1992, 1135 OG 23-24, Applicant hereby calls the Examiner's attention to documents listed on the attached form, which documents may be material to the examination of this application. Copies of the references are enclosed herewith for the Examiner's consideration.

No inference should be drawn that the attached list sets forth a comprehensive investigation of the prior art, that any or all are pertinent to the invention, or that any apparatus disclosed is equivalent to the subject invention.

The citation of the above-discussed documents is not to be construed as an assertion that more pertinent art could not possibly be in existence. Citation of any document herein is not

to be construed as an admission that any subject matter disclosed in the document is necessarily within the inventive field of endeavor, that any disclosure is necessarily prior in time to a particular date which may be relevant to the instant patent application, and/or that any disclosure is otherwise necessarily prior art with respect to the instant invention.

Applicant also respectfully reserves the right to later set forth how the instant invention is distinguished over the disclosure of any document or other art, including the disclosure of those documents discussed herein, that may be cited by the Examiner in rejecting a claim in the instant patent application.

A first office action, notice of allowance or issue fee notification has not been received in this case, so Applicant does not believe that a fee is due. However, if any such fee is required, please charge our Deposit Account No. 50/1039.

Respectfully submitted,

Mark J. Murphy

Registration No.: 34,225

COOK, ALEX, McFARRON, MANZO, CUMMINGS & MEHLER, LTD. 200 West Adams Street Suite 2850 Chicago, Illinois 60606 (312) 236-8500

| LIST OF PUBLICATIONS CITED BY APPLICANT | | Atty Docket No. 0553-0406 Applicant Satoko SHITAGAKI et al | Serial Not Ass | | | | |
|--|--------------------|--|----------------------------|---------------------|-------------------|----------------|--|
| | | <u>Filing Date</u> Herewith | Group | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB- CLASS | FILING DATE | |
| | | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | DOCUMENT NUMBER | DATE | APPLICANT | English Abstract | English Trans. | FILING DATE | |
| | JP 2003- 040873 | 02/13/03 | Idemitsu Kosan Co. Ltd. | Х | | 07/25/01 | |

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

(Include name of author (in CAPITAL LETTERS), title of article or item (book, magazine, journal, serial, symposium, catalog, etc.) date, pages(s), volume-issue number(s), publisher, city and/or country where published).

- 1) TANG, C.W. et al, "Organic Electroluminescent Diodes," Applied Physics Letters, vol. 51, no. 12, pp. 913-915, September 21, (1987).
- 2) ADACHI, C. et al, "Electroluminescence in Organic Films with Three-Layer Structure," Japanese Journal of Applied Physics, vol. 27, no. 2, pp. L269-L271, February (1988).

| EXAMINER: | DATE CONSIDERED: | |
|-----------|------------------|--|
| | | |

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP form. Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.